TABLE 2—Continued

HEARTH DATA OF OPEN-HEARTH FURNACES FROM PRACTICE

Tons	Reference Number	Length, L	Width, Ft., W	Area, SciFt., A	$\frac{L}{W}$	$\frac{A}{\text{Tons}}$	j
50	16-A	32.00	14.00	448.0	2.28	8.96	1.75
50	17-A	27.00	13.90	375.8	1.95	7.50	2.08
50	18-A	29.00	15.00	435.0	1.95	8.70	1.80
50	19-A	32.00	14.00	448.0	2.28	8.96	1.75
50	20-A	33.67	13.00	438.0	2.59	8.76	1.79
50	21-F	28.00	10.25	287.0	2.73	5.74	2.74
60	01-GS	36.75	13.12	484.4	2.80	8.1	1.95
60	02-GO	38.39	14.76	566.2	2.60	9.3	1.68
60	03-A	30.00	15.00	450.0	2.00	7.5	2.09
60	04-A	38.00	15.00	470.0	2.54	9.5	1.65
60	05-A	43.00	16.75	720.0	2.55	12.0	1.30
60	06-A	40.00	16.00	640.0	2.50	10.67	1.47
60	07-A	34.40	12.30	423.0	2.80	7.05	2.23
60	08-B	32.75	11.80	387.0	2.77	6.45	2.43
60	09-A	32.00	14.75	472.0	2.18	7.67	2.00
60	10-A	29.00	14.92	432.0	1.94	7.20	2.18
60	11-A	40.00	15.25	610.0	2.63	10.16	1.54
60	12-A	32.00	15.00	480.0	2.13	8.00	1.96
75	01-A	40.00	16.00	640.0	2.50	8.53	1.84
75	02-A	34.00	13.50	460.0	2.53	6.14	2.56
75	03-A	40.00	16.00	640.0	2.50	8.53	1.84
90	01-A	39.50	15.25	600.0	2.56	6.67	2.36
100	01-A	40.00	16.00	640.0	2.50	6.40	2.45
100	02-F	32.00	12.50	400.0	2.56	4.00	3.92
150	01-A	41.00	15.00	615.0	2.74	4.06	3.83
200	01-A	42.00	15.75	665.0	2.66	3.32	
200	02-A	40.00	16.00	640.0	2.50	3.2	
200	03-B	47.20	13.00	616.0	3.64	3.08	
200	04-A	40.00	13.00	520.0	3.07	2.60	
300	01-B	47.20	14.75	695.0	3.19	2.32	

A = American. F=foreign. B = Boche (German-Hungarian, etc.)
GS = Groume-Grjimailo scrap process.
GO = Groume-Grjimailo ore process.